

April 17, 2003

Chip Humphrey US Environmental Protection Agency, Region 10 811 SW 6<sup>th</sup> Avenue, 3<sup>th</sup> Floor Portland, OR 97204

Tara Martich US Environmental Protection Agency, Region 10 1200 Sixth Ave, M/S ECL-115 Seattle, WA 98104

Re: Lower Willamette River, Portland Harbor Superfund Site USEPA Docket No: CERCLA-10-2001-0240 Monthly Progress Report for March 2003

Dear Mr. Humphrey and Ms. Martich.

This monthly status report contains information required by the Portland Harbor Superfund Site Administrative Order on Consent.

## 1. ACTIONS TAKEN IN MARCH 2003

The following activities were taken in March 2003 to comply with the AOC:



- Laboratory analyses of Round 1 sediment and tissue samples continued
- The LWG continued the evaluation of groundwater data at upland facilities
- The LWG continued a file review of upland sites to support development of the Round 2 FSP and source evaluation
- Technical subgroups continued to meet to discuss and resolve technical issues that will be addressed in the revised Work Plan
- The LWG continued the validation of available sediment chemistry data
- The LWG developed a PowerPoint presentation containing significant amount of background information to support the selection of sampling stations for Round 2A
- EPA and LWG technical staff met March 20 to discuss the Round 2A field sampling program
- Revised Work Plan was submitted to EPA on March 31
- The LWG presented the recommended hydrodynamic and sediment transport modeling approach to EPA and worked on a technical memorandum describing the recommended approach



## 2. RESULTS OF SAMPLING, TESTS AND OTHER DATA RECEIVED

- Additional sediment data were received from the laboratory
- Tissue metals data were received from the laboratory

## 3. SCHEDULE FOR THE NEXT TWO MONTHS

The work described in the AOC that is planned for the months of April and May 2003 includes:

- Continue to monitor sediment stakes on a quarterly basis
- Continue processing sediment and tissue chemistry samples
- Validate laboratory data for sediment and tissues
- Conduct a multibeam bathymetric survey
- Submit a technical memorandum that describes the purpose and scope of the hydrodynamic modeling effort
- Submit a data report containing the results of the multiplate and benthic infauna studies
- Submit technical memoranda containing the results of the amphibian/plant recon survey and adult lamprey recon survey
- Complete and submit a Round 2A Field Sampling Plan and QAPP Addendum.

## 4. PROBLEMS ENCOUNTERED, ANTICIPATED DELAYS AND SOLUTIONS

None

If you have any questions, please give me a call at (206) 241-5185.

Sincerely,

Betsy Striplin

RI/FS Coordinator

Copies: LWG Repository